UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 224795 Client Reference No. Christopher T. Boyer First Inventor

Onl	v for new	nonprovisional	applications	under 3	CER	1.53(b))
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MOP Title

				Express N	lail Label No. E	V 336874613 US	
					Mail Stop Pa	tent Application	
APPLICATION ELEMENTS				ADDRESS TO: Commissioner for Patents P.O. Box 1450			
			ŀ			/A 22313-1450	
1.	Utility Patent	Application Transmittal	Form	ACCOMP	ANYING APPLICA	ATION PARTS	
2.		ms small entity status.		10. Appli	cant requests ear	y publication.	
	37 CFR 1.27.				le publication fee unde		
3.		(including claims and			nment Papers		
	abstract)	[Total Page	s 16]		sheet and document(
4.		[Total Sheet	s 13]		FR 3.73(b) Staten signee)	ent (when there is	
5.	_	eclaration and	_		er of Attorney		
		orney [Total Pages	1 1	14. Engli	sh Translation Do	cument (if	
	a. Newly ex			applica			
		n prior application Box 6 below]			mation Disclosure	Statement (IDS)	
		tion of Inventor(s) Signed	d	=	Form PTO-1449	:	
	statem	nent attached deleting invent	or(e)		Copies of Listed De minary Amendmer		
_		in the prior application			rn Receipt Postca		
6.		by Reference: The ent the prior application, fro		(Should be specifically itemized)			
		or declaration is suppl			n of Priority & Cert	ified Copy of	
		is considered as part of	of the		ity Document(s)		
		the accompanying			lest & Certification	i i	
	application an	nd is hereby incorporate	ed by		b)(2)(B)(i) (Form P7 alent must be submitte	d with this application	
	reference.			to pre	vent publication at 18		
7.		ata Sheet. See 37 CF	R	20. 🗌		,	
	1.76	CD-R in duplicate, large					
8.		puter Program (Append					
9.		r Amino Acid Sequence					
•	Submission						
	a. Compute	r Readable Form (CRF	5)				
		Sequence Listing on:					
		ROM or CD-R (2 copies	s); or				
		er Copy					
	c. Statemer copies	nt verifying identity of al	bove				
	copies						
21.	21. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below:						
	Continuation Divisional Continuation-in-part of prior application no.						
	Prior application information: Examiner ; Group Art Unit: APPLICATION FEES						
BASIC FEE						\$770.00	
	CLAIMS	NUMBER FILED	Nu	MBER EXTRA	RATE		
Total Claims 27 -20=				7 x \$18.00	\$126.00		
Independent Claims 1 - 3=					0 x \$86.00	\$0.00	
☐ Multiple Dependent Claim if applicable					+\$290.00		
				ove calculations =	\$896.00		
Reduction by 50% for filing by s					\$()		
Assignment fee if applicable					+ \$40.00		
Early publication fee if applicable + \$300.00							
					TOTAL =	\$896.00	

UTILITY PATENT APPLICATION TRANSMITTAL

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22. 🛛 Please	22. Please charge my Deposit Account No. 12-1216 in the amount of \$896.00.						
23. A check in the amount of \$ is enclosed.							
 24. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 12-1216: a.							
The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 12-1216 for any fee that may be due in connection with such a request for an extension of time.							
	26. C	ORRESPONDENCE	ADDRES	S			
☐ Customer No			Reg. No. Leydig, Voit & Mayer, Ltd.				
	23460	Two Prudential Plaza, Suite 4900 180 North Stetson Avenue					
			Chicago, II (312) 616-	linois 60601-6780 5600 (telephone) 5700 (facsimile)			
Name John M. Augus		Registration No. 33	589				
Signature	+WD+						
Date	January 20, 2004						
Certificate of Mailing Under 37 CFR 1.10							
I hereby certify that this Utility Patent Application Transmittal and all accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 CFR 1.10 on the date indicated below and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.							
Superification Signature Junitary 20, 2004 Signature Signature							
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Utility Transmittal (Revised 10/1/03)